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APPLICATION NO.			FIRST NAMED INVENTOR Antony Shui Sum Tang	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/550,192				8446.00	
7:	590	08/27/2003			
Michael Chan			EXAMINER		
NCR Corporation 101 West Schantz ECD 2				WASYLCHAR	C, STEVEN R
Dayton, OH 4	5479-0001			ART UNIT PAPER NUMBER	
				3624	
				DATE MAILED: 08/27/2003	DATE MAILED: 08/27/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>\mu</i>
	Application No.	Applicant(s)	
	09/550,192	TANG ET AL.	
Office Action Summary	Examiner	Art Unit	
	Steven R. Wasylchak	3624	ld
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence ad	aress
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replication of the period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may within the statutory minimum of will apply and will expire SIX (6) Notes the application to become	v a reply be timely filed thirty (30) days will be considered timel IONTHS from the mailing date of this co	y. ommunication .
1) Responsive to communication(s) filed on 04.	<u>lune 2003</u> .		
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			e merits is
4) Claim(s) 1-13 is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-13</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acce			
Applicant may not request that any objection to th			
11) The proposed drawing correction filed on] disapproved by the Examin	er.
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex	aminer.		
Priority under 35 U.S.C. §§ 119 and 120		0.0440/-> (4) (6)	
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.	3. § 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority document			
2. Certified copies of the priority document			
 3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a))).	Stage
14) ☐ Acknowledgment is made of a claim for domesti	c priority under 35 U.S.	C. § 119(e) (to a provisional	application).
a) The translation of the foreign language pro	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No of Informal Patent Application (PT	

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Detailed Action

The reply filed on June 4, 2003 is not fully responsive to the prior Office action because of the following omission(s) or matter(s):

- 1. the remarks do not point out why newly added claims 8-13 are patentable in view of the prior art of record as required by 37C.F.R. 1.111(c).
- 2. the reply does not include arguments pointing out specific distinctions believed to render dependent claims 2-5 and 7 patentable over the applied references, 37C.F.R. 1.111(b).

Since the above-mentioned reply appears to be bona fide, applicant is given a time period of **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. Extensions of this time period may be granted under 37 C.F.R. 1.136(a).

This action is NON-FINAL. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R. Wasylchak whose telephone number is (703) 308-2848. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. to 6:00 p.m. EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin, can be reached at (703) 308-1065. The fax number for Art Unit 3624 is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Steven Wasylchak

8/24/03

DR. GEOFFREY R. AKERS, P.E. PRIMARY EXAMINER